Attorney's Docket No.: 08917-116US1 / F 04-047-PCT/US/NS

IAP9 Rec'd PCT/PTO 2 7 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tetsuo Toraya et al. Art Unit: Unknown Serial No.: To Be Assigned Examiner: Unknown

Filed : Herewith

Title : METHOD FOR PRODUCING 3-HYDROXYPROPIONALDEHYDE

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:	3-27-06	y. Rocky Zear	
		Y/Rocky Tsao/Ph.D., J.D Attorney for Applicants	
		Reg. No. 34,053	

Fish & Richardson P.C. Telephone: (617) 542-5070 Facsimile: (617) 542-8906

21295355.doc

CERTIFICATE OF MAILING BY EXPRESS MAIL				
Express Mail Label No	EV 664069210 US			
	March 27, 2006			
Date of Deposit				



Substitute Form PTO-1449 (Modified) U.S. Department of Commerce Patent and Trademark Office		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	closure Statement	Applicant Tetsuo Toraya et al.		
(Use several sheets if necessary)		Filing Date Herewith	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA		-				
	AB	- **	•				
	AC						
	AD						
	AE						
	AF		\$1				
	AG		•				

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Transla	ation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AH	JP 05-213800	08/24/1993	Japan			Abstract	
	AI	JP 2000- 154164	06/06/2000	Japan			Abstract	
	AJ							
, ,	AK					,		
	AL							

	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.					
Initial	ID	Document				
	AM	Skraly, FA. et al., "Construction and Characterization of 1,3-Propanediol Operon", Applied and Environmental Microbiology, Vol. 64, No. 1, pp. 98-105, 1998.				
	AN	Slininger, PJ. et al., "Production of 3-Hydroxyproprionaldehyde from Glycerol", Applied and Environmental Microbiology, Vol. 46, No. 1, pp. 62-67, 1983.				
	AO	Slininger, PJ and Bothast, RJ., "Optimizing Aerobic Conversion of Glycerol to 3-Hydroxyproprionaldehyde", <i>Applied and Environmental Microbiology</i> , Vol. 50, No. 6, pp. 1444-1450, 1985.				
	AP	Tobimatsu, T. et al., "Identification and Expression of the Genes Encoding a Reactivating Factor for Adenosylcobalamin-Dependent Glycerol Dehydratase", journal of Bacteriology, Vol. 181, No. 13, pp. 4110-4113, 1999.				
	AQ	Vancauwenberge, JE. Et al., "Bacterial Conversion of Glycerol to β-Hydroxyproprionaldehyde", Applied and Environmental Microbiology, Vol. 56, No. 2, pp. 329-332, 1990.				

Examiner Signature	Date Considered				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					